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SOURCE Newspapers as indicated.

MACHINERY PLANTS PRODUCE  
NEW INDUSTRIAL EQUIPMENT

KHARKOV PLANT MAKES MINE CONVEYER -- Pravda Ukrainy, No 147, 24 Jun 49

The "Svet shakhters" Plant (director, P. A. Kostyuchenko) in Kharkov is producing the STR-30 scraper conveyer to be used in mines of the Donets Basin with the highly productive VPM-1 cutting and loading machine. The plant is also making SKT-11 conveyers for loading in thin seams.

"PNEVMATIKA" PLANT DEVELOPS NEW MINE SUPPORTS -- Leningradskaya Pravda, No. 153, 1 Jul 49

The "Pnevmatika" Plant has sent some pneumatic mine supports to Georgia for tests under actual mining conditions. They can withstand a pressure two to three-times greater than that normally found in mines.

NEW METHOD OF MAKING STEAM TURBINES -- Leningradskaya Pravda, No 149, 26 Jun 49

The Nevskiy Machine-Building Plant imeni Lenina has introduced a new process for manufacturing steam turbines for blast-furnace blowing engines. The process is based on the simultaneous machining and parallel assembly of the parts. The shaft, discs, diaphragms of the rotor, and the parts of the body of the turbine are manufactured simultaneously. The intermediate assembly of the section of turbine between inlet and outlet valve through which steam passes is carried out right away. The new process has shortened the production cycle for the assembly of turbine by one month.

TBILISI PLANT MAKES TEXTILE MACHINE PARTS -- Zarya Vostoka, No 122, 24 Jun 49

The Machine-Building Plant imeni 26 komissarov in Tbilisi makes adjusting rings for the UKR-43 weaving machine. Each ring requires 2 kilograms of metal.

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NEW EXCAVATING MACHINE TESTED -- Pravda, No 180, 29 Jun 49

The Novocherkassk Plant imeni Nikol'skiy has begun tests of a grader-elevator of improved design. The machine, designed for road and reservoir construction, replaces 300 laborers.

PRODUCE NEW ROAD MACHINE -- Trud, No 151, 29 Jun 49

The Shcherbakov Road-Machine-Building Plant has begun the production of a machine for digging up stumps and boulders and for loosening dirt. The new machine is connected to a tractor.

UKRAINIAN PLANTS TOP FARM-MACHINERY PLAN -- Trud, No 150, 28 Jun 49

Ukrainian agricultural machinery plants have fulfilled their pledges to produce thousands of machines above plan. The Kharkov "Serp i molot" Plant has met its obligation to produce grain cleaners above plan. The Odessa Plant imeni Oktyabr'skaya revoliutsiya and the Dnepropetrovsk Plant imeni Voroshilov have produced hundreds of tractor-drawn plows, beet combines, and cultivators above plan.

NEW HEMP THRESHER PRODUCED -- Leningradskaya Pravda, No 150, 28 Jun 49

The Bezhet'sk Agricultural-Machine Building Plant has begun serial production of the MK-1-5 hemp threshing machine. The first lot of 150 machines will be sent to kolkhozes of Tula Oblast before 1 August.

The plant has also mastered the production of a universal all-metal scutcher and will produce 650 scutchers by the beginning of the season.

PLANT PRODUCES 2,000TH PLOW -- Moskovskiy Bol'shevik, No 152, 30 Jun 49

The Plant imeni Ordzhonikidze in Podol'sk has completed its 2,000th four-share tractor-drawn plow made in 1949. The Plant imeni Kalinin in Podol'sk, and the Plant imeni Kaganovich, the Plant imeni Timoshenko, the "Serp i molot" Plant, and the "Mashinostroitel" Plant in Moscow, as well as others, participated in the manufacture of the plows by furnishing steel castings, assemblies, and parts.

KHABAROVSK PLANT WINS COMPETITION -- Moloday Dal'nevostok, No 110, 14 Jun 49

According to results of the all-Union socialist competition, the Khabarovsk Plant imeni Kaganovich was awarded third place among enterprises of the Ministry to which it is subordinated and a prize of 75,000 rubles. The plant has held the Transferable Red Banner of the Khabarovsk Kray Committee VKP(b), Kray Executive Committee, city committee VKP(b), and city executive committee for the past 5 months.

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